

# Hotronix® POWER PLATEN™ Quick Start Guide

## Attaching to Press

Remove existing lower platen (1.1).  
Leave Power Platen controller disconnected and to the side.  
Insert Power Platen spindle and secure (1.2).



1.1



1.2

## Attaching Controller to Power Platen

Once the platen is securely in place, attach the UNPLUGGED controller by inserting the cable (2.1) and finger tightening the clamp (2.2).  
Now plug the Power Platen controller into a dedicated circuit.

**Note:** Do not lay platen face down on any surface when hot.



2.1



2.2

## Adjusting Temperature

Press the Mode Select button in the center of the Control Panel. The (SET) and (TEMP) lights located next to the display will illuminate. Press the (+) or (-) button to raise or lower the temperature setting. The temperature can be set **from 205°F (96°C) to 320°F (160°C)**. The LED Display will show changes as you make them. Pressure will be adjusted on the upper platen.

**Caution:** Please note the maximum pressure specification when using the Power Platen:

15x15 cm	max. 1 bar (light pressure)
Sleeve/Leg 15x50 cm	max. 2 bar (light to medium pressure)
28x28 cm & 40x50 cm	max. 2-3 bar (medium pressure)

**Note:** The temperature indicator will only display temperatures 200°F (93°C) and up.

**When using Power Platen please use this settings to apply your transfer:**

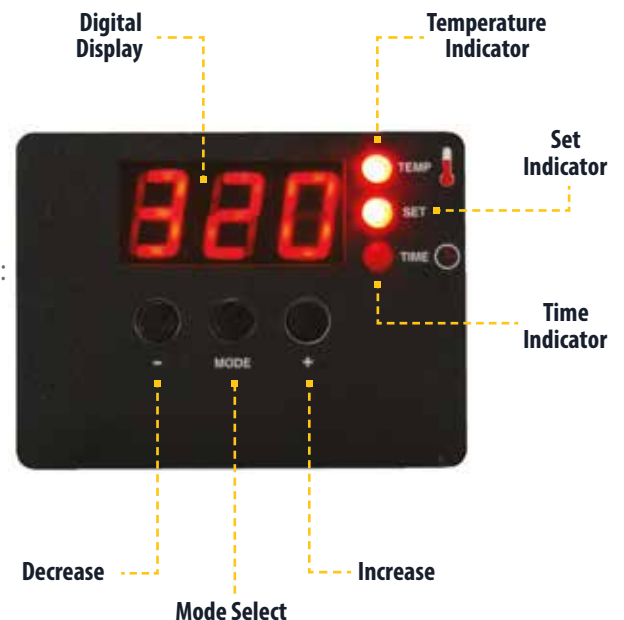
<b>Heat Platen Transfer Press:</b>	<b>120°C</b>
<b>Power Platen:</b>	<b>130°C</b>

## Safety

This product is designed for a specific and intended use; do not use this product for anything other than its intended use.

**CAUTION: HOT** Do not remove until unit is completely cooled.

**INFO:** Compatible with all Hotronix® Heat Presses, use Hotronix® Fusion™ with Power Platens only in Swing Mode. For heat presses with a machine born-on date before 2014, call us please.



**2-Year-Warranty!**

# Hotronix® POWER PLATEN™ CE Declaration

## CE DECLARATION OF CONFORMITY

FOR  
POWER PLATEN

**MANUFACTURER:** Stahls Hotronix  
1 Paisley Park  
Carmichaels, PA 15320 USA  
Phone: 800-727-8520

**MODEL NUMBER:** LHPF; LHP20; LHPLS; LHP11; LHP6; LHPC

**REPORT #:** F2P17125A-04S and F2P17125A-03S and F2P17125A-01E

**DIRECTIVES:** EMC Directive 2014/30/EU, RoHS Directive (2011/65/EU), and Low Voltage Directive (2006/95/EC)

**STANDARDS:**

- UL 60335-1, Safety of Household and Similar Electrical Appliances; part 1: General Requirements, Sixth Edition, Dated October 31, 2016
- CAN/CSA-C22.2 No. 60335-1 :16 Second Edition, Safety of Household and Similar Electrical Appliances, Part 1: General Requirements
- IEC: 60335-2-44:2002 + AMD1:2008 + AMD2:2011, Household and similar electrical appliances- Safety- Part 2-44: Requirements for ironers
- CAN/CSA C22.2 No. 60335-2-44:14; - Household and similar electrical appliances-Safety- Part 2-44: Requirements for ironers- First Edition
- EN 61000-6-1 Electro magnetic compatibility EMC- Part 6-1: Generic Standards-Immunity for residential, commercial and light industrial environments
- EN 6-1000-6-3 Electromagnetic compatibility EMC- Part 6-3: Generic standards-Emission standard for residential, commercial and light- industrial environments
- IEC 60335-1:2010/COR1:2010/COR2:2010/AMD1:2013/COR1:2014/AMD2:2016/COR1:2016
- National Standard CAN/CSA-C22.2 No. 60335-1:16
- UL 60335-1 (6<sup>th</sup> ED.; dated OCT31, 2016)
- CAN/CSA-C22.2 No. 60335-1:16 (2<sup>nd</sup> Ed.; Dated October 31, 2016)
- IEC 60335-2-44:2002 + A1:2008 + A2:2011
- EN 61000-6-3:2007+A1:2001
- EN 61000-6-1:2007
- EMC Directive 2014/30/EU

**TEST FACILITY:**



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The Thermal Transfer Press, POWER PLATEN is in effective conformance to the Directives and Standards referen above.

Authorized by: Ben Robinson

Date: 10/24/18

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